

Peru

COUNTRY DATA AND GRAPHS

RELEASE

2026_09

COVERAGE

1565 – 2031

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Data availability heatmap

COVERAGE
1565–2031

VARIABLES
34

Source coverage by variable

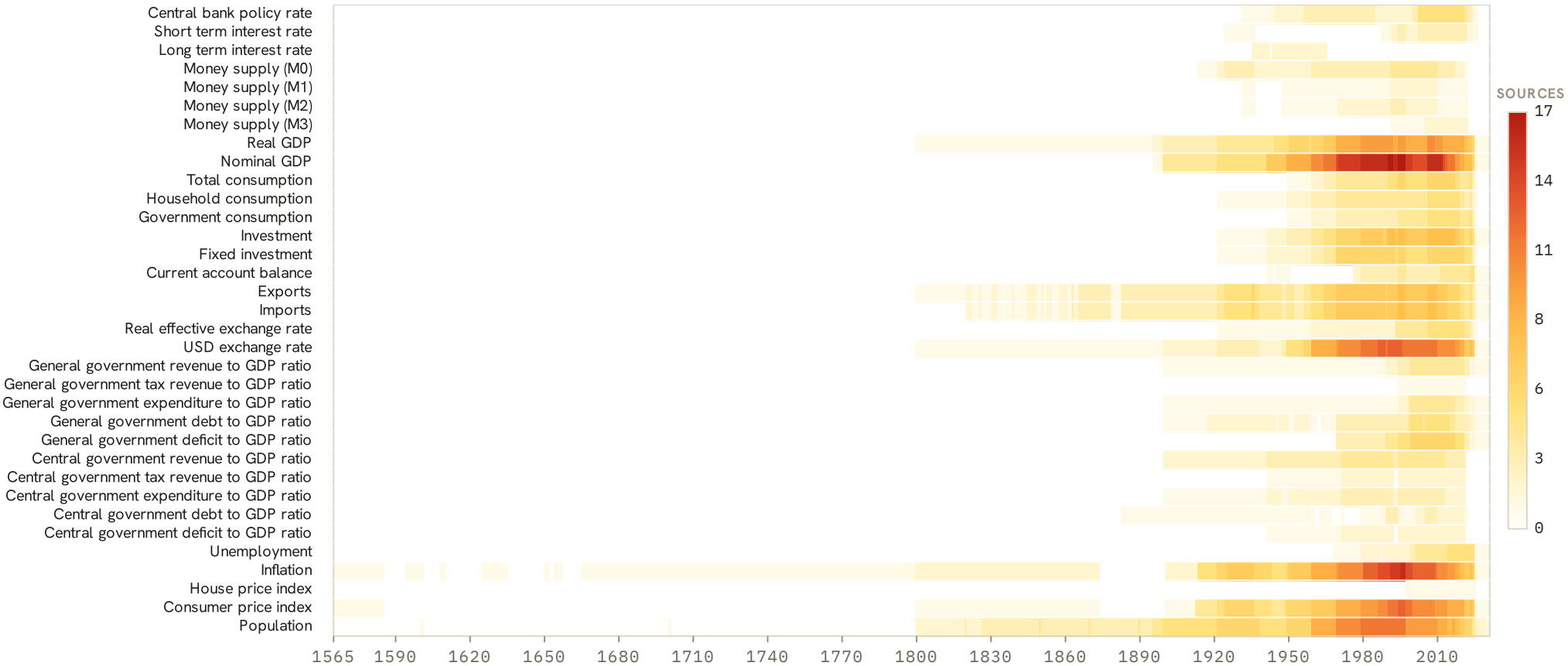


Figure 1. Count of overlapping source series available for each variable–year cell. Darker cells indicate more corroborating sources; blank cells denote years with no documented source.

Central Bank Policy Rate

COVERAGE

1932–2026

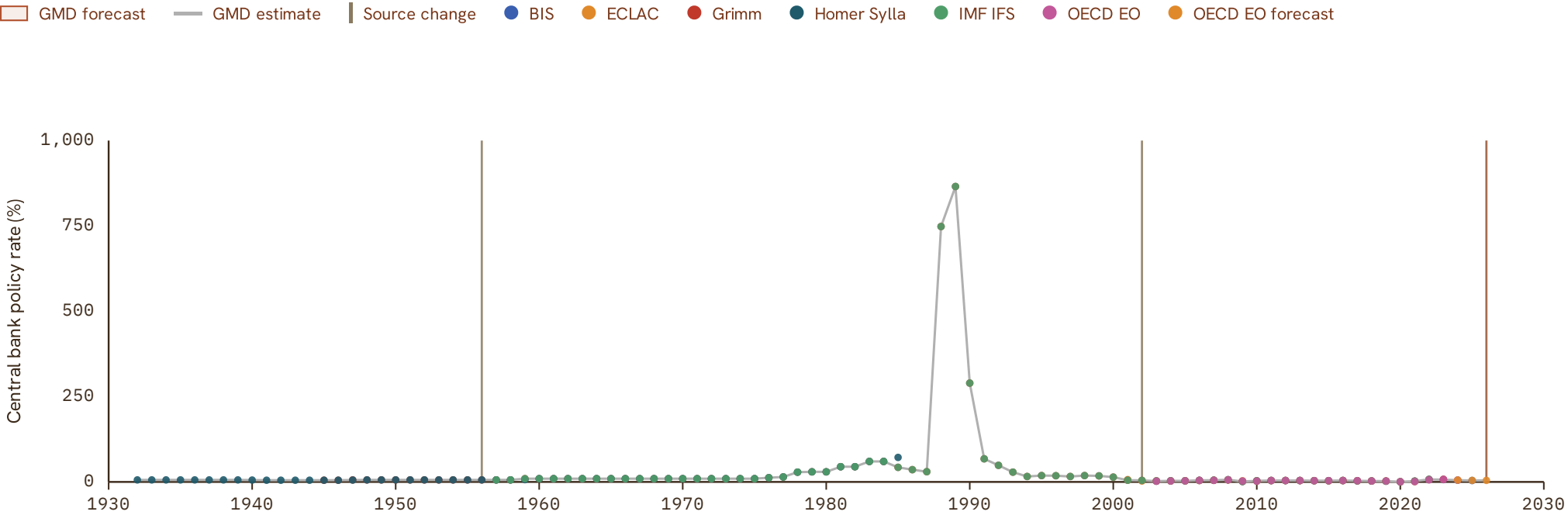
UNIT

in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Homer et al. (1996)	Homer Sylla	1932 - 1956	Replacing using overlapping data in 1957.
International Monetary Fund (2025)	IMF IFS	1957 - 2002	Replacing using overlapping data in 2003.
Bank for Internl Settlements (2024)	BIS	2003 - 2025	Baseline source, overlaps with anchor year 2018.
OECD (2024) (forecasts)	OECD EO forecast	2026 - 2026	Replacing using overlapping data in 2027.

2 Historical series



Short Term Interest Rate

COVERAGE

1925-2026

UNIT

in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Ellison et al. (2024)	IHD	1925 - 1936	Replacing using overlapping data in 1937.
Michael Bordo et al. (2001)	BORDO	1988 - 1991	Replacing using overlapping data in 1992.
United Nations (2024)	ECLAC	1992 - 1994	Replacing using overlapping data in 1995.
International Monetary Fund (2025)	IMF IFS	1995 - 2022	Baseline source, overlaps with anchor year 2018.
OECD (2024)	OECD EO	2023 - 2024	Replacing using overlapping data in 2025.
OECD (2024) (forecasts)	OECD EO forecast	2025 - 2026	Replacing using overlapping data in 2027.

2 Historical series

GMD forecast

GMD estimate

Source change

BORDO

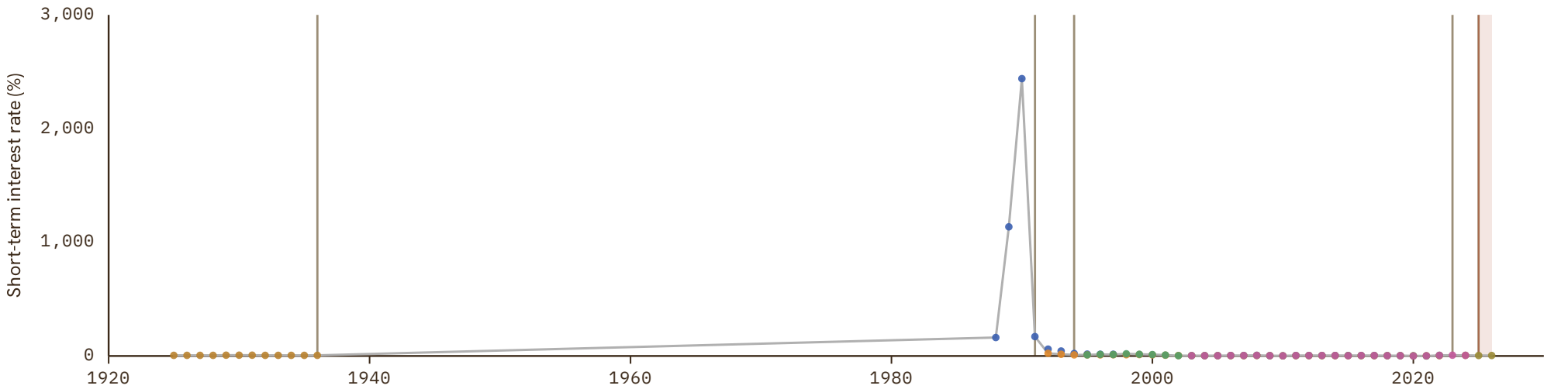
ECLAC

IHD

IMF IFS

OECD EO forecast

OECD EO



Long Term Interest Rate

COVERAGE

1936-1965

UNIT

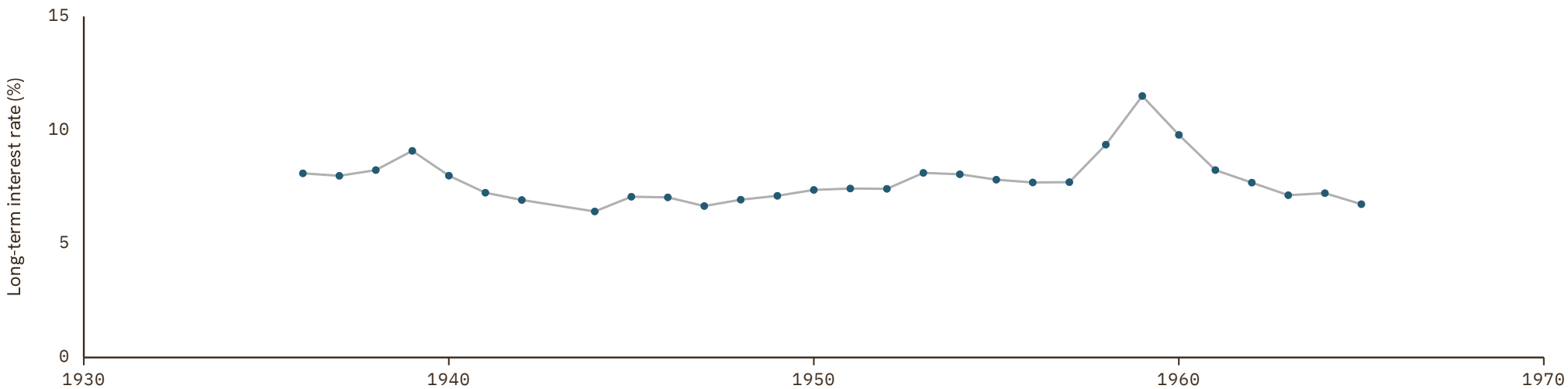
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Homer et al. (1996)	Homer Sylla	1936 - 1942	Replacing using overlapping data in 1943.
Homer et al. (1996)	Homer Sylla	1944 - 1965	Replacing using overlapping data in 1966.

2 Historical series

— GMD estimate ● CLIO ● Homer Sylla



Money Supply (M0)

COVERAGE
1914-2022

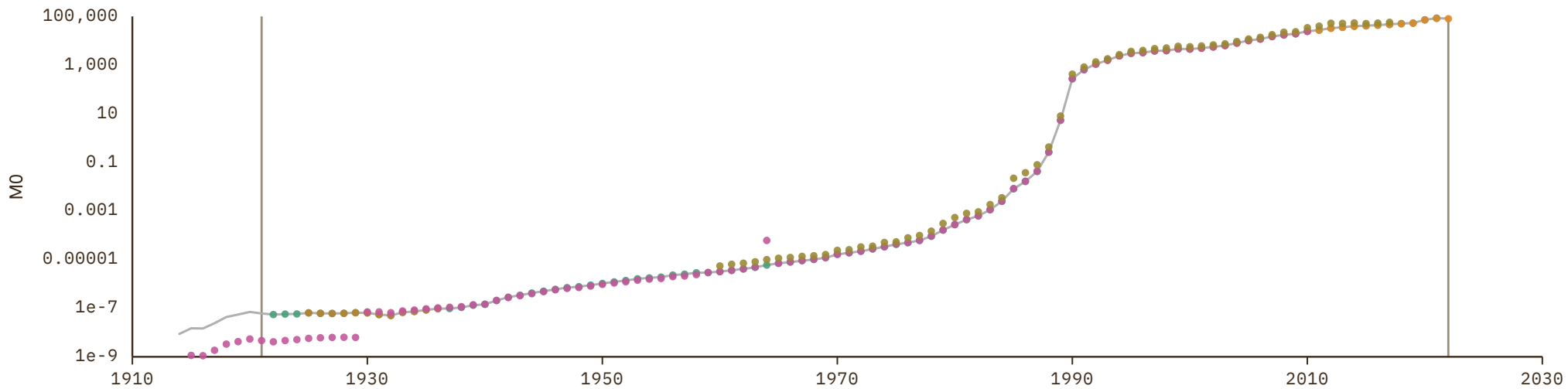
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1914 - 1921	Ratio-spliced using overlapping data in 1922: (ratio = 1303.6%).
Banco Central de Reserva (2022)	CS1 PER	1922 - 2021	Ratio-spliced using overlapping data in 2022: (ratio = 100%).
United Nations (2024)	ECLAC	2022 - 2022	Ratio-spliced using overlapping data in 2023: (ratio = 101.8%).

2 Historical series

— GMD estimate | Source change ● CS1 ● ECLAC ● IHD ● Mitchell ● MAFHOLA



Money Supply (M1)

COVERAGE
1932-2022

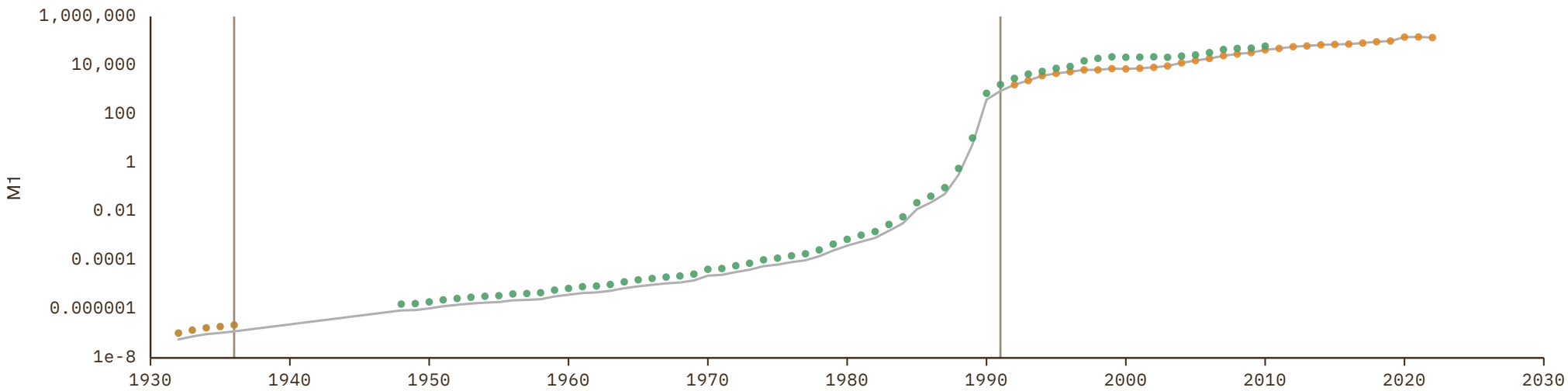
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Ellison et al. (2024)	IHD	1932 - 1936	Ratio-spliced using overlapping data in 1937: (ratio = 54.7%).
Brian Mitchell (2013)	Mitchell	1948 - 1991	Ratio-spliced using overlapping data in 1992: (ratio = 54.7%).
United Nations (2024)	ECLAC	1992 - 2022	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate | Source change ● ECLAC ● IHD ● Mitchell



Money Supply (M2)

COVERAGE
1932-2022

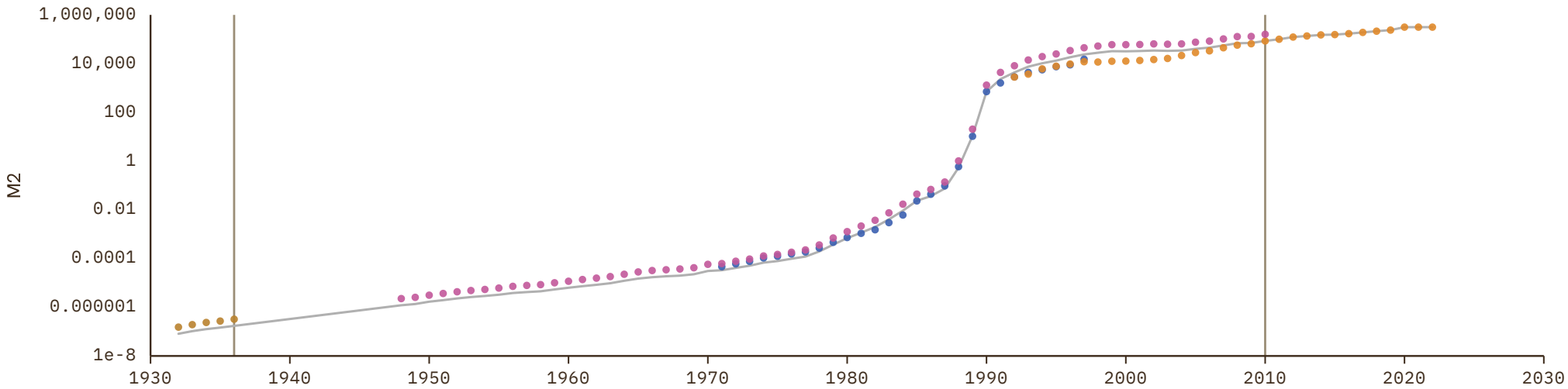
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Ellison et al. (2024)	IHD	1932 - 1936	Ratio-spliced using overlapping data in 1937: (ratio = 53.6%).
Brian Mitchell (2013)	Mitchell	1948 - 2010	Ratio-spliced using overlapping data in 2011: (ratio = 53.6%).
United Nations (2024)	ECLAC	2011 - 2022	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate | Source change ● BORDO ● ECLAC ● IHD ● Mitchell



Money Supply (M3)

COVERAGE
1992-2022

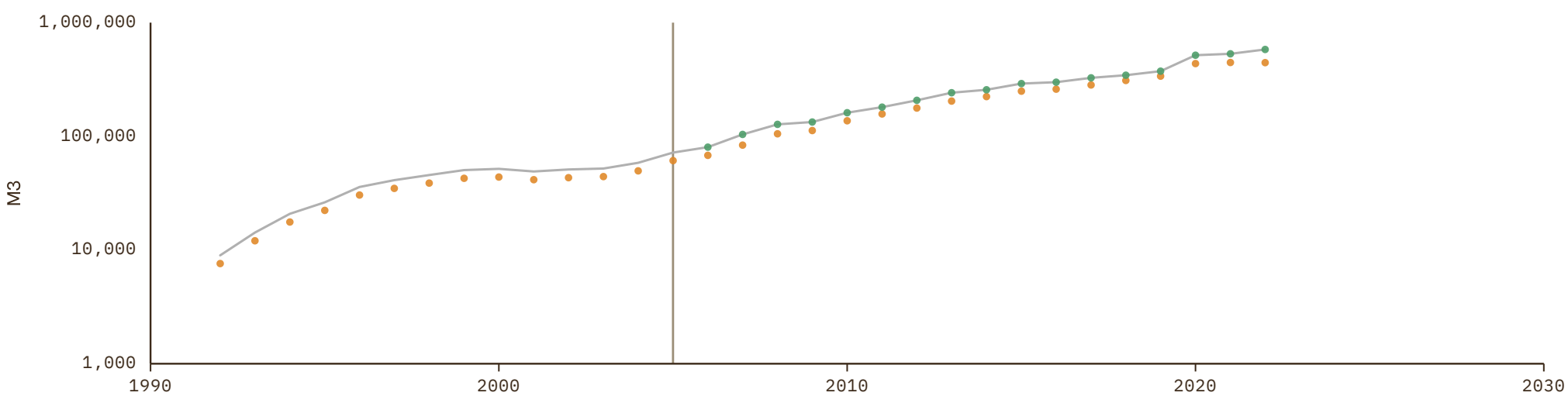
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	ECLAC	1992 - 2005	Ratio-spliced using overlapping data in 2006: (ratio = 117.9%).
International Monetary Fund (2025)	IMF IFS	2006 - 2022	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate | Source change ● ECLAC ● IMF IFS



Real GDP

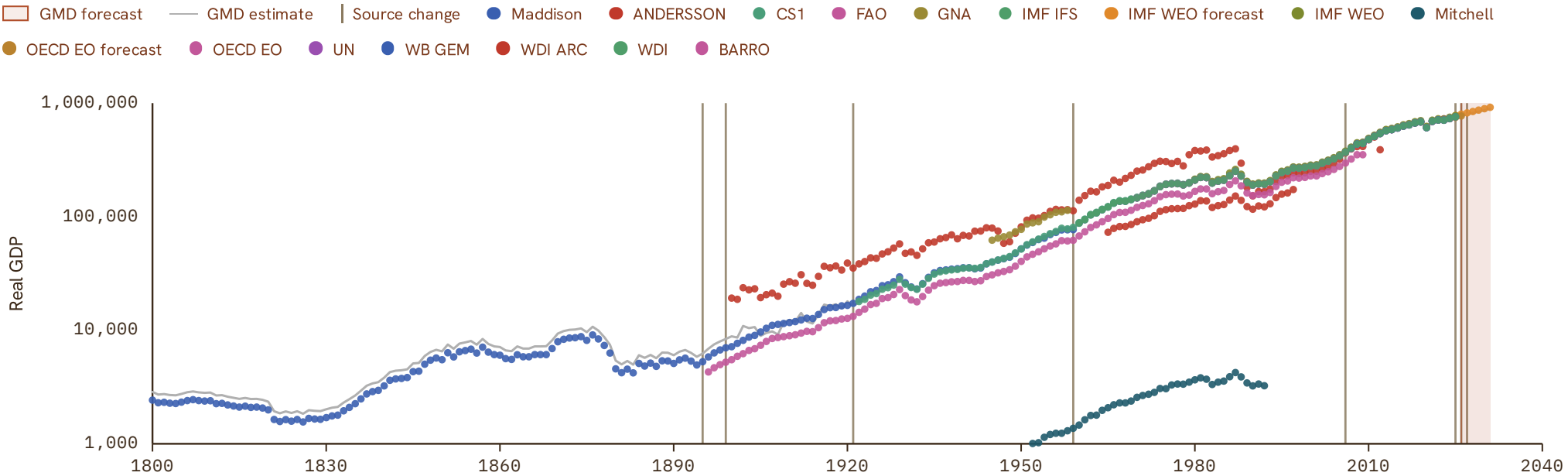
COVERAGE
1800–2031

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Inklaar et al. (2018)	Maddison	1800 – 1895	Ratio-spliced using overlapping data in 1896: (ratio = 118.2%).
Barro et al. (2008)	BARRO	1896 – 1899	Ratio-spliced using overlapping data in 1900: (ratio = 160.4%).
Andersson (2026)	ANDERSSON	1900 – 1921	Ratio-spliced using overlapping data in 1922: (ratio = 46%).
Banco Central de Reserva (2022)	CS1 PER	1922 – 1959	Ratio-spliced using overlapping data in 1960: (ratio = 98.8%).
World Bank (2024)	WDI	1960 – 2006	Ratio-spliced using overlapping data in 2007: (ratio = 99.9%).
OECD (2024)	OECD EO	2007 – 2024	Baseline source, overlaps with anchor year 2018.
World Bank (2024)	WDI	2025 – 2025	Ratio-spliced using overlapping data in 2026: (ratio = 99.5%).
OECD (2024) (forecasts)	OECD EO forecast	2026 – 2026	Ratio-spliced using overlapping data in 2027: (ratio = 100.7%).
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2027 – 2031	Ratio-spliced using overlapping data in 2032: (ratio = 96.9%).

2 Historical series



1,000,000

100,000

10,000

1,000

1800

1830

1860

1890

1920

1950

1980

2010

2040

Nominal GDP

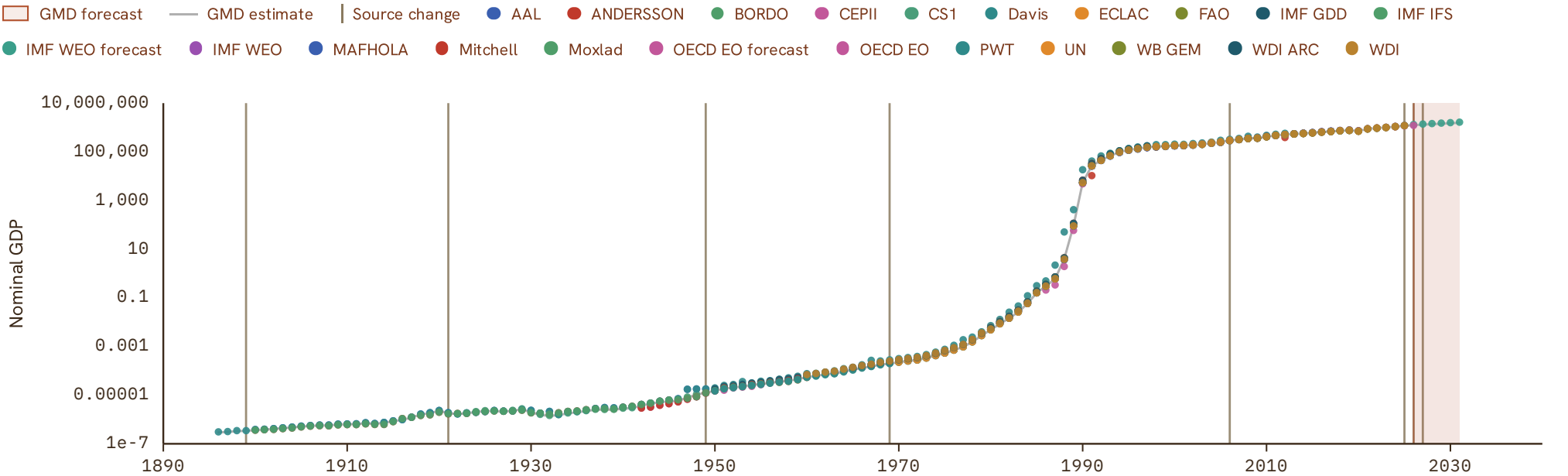
COVERAGE
1896–2031

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Univ. of California (2022)	Davis	1896 – 1899	Ratio-spliced using overlapping data in 1900: (ratio = 96.3%).
Arroyo Abad et al. (2015)	AAL	1900 – 1921	Ratio-spliced using overlapping data in 1922: (ratio = 96.3%).
Banco Central de Reserva (2022)	CS1 PER	1922 – 1949	Ratio-spliced using overlapping data in 1950: (ratio = 96%).
Samba Mbaye et al. (2018)	IMF GDD	1950 – 1969	Ratio-spliced using overlapping data in 1970: (ratio = 82.6%).
United Nations (2024)	UN	1970 – 2006	Ratio-spliced using overlapping data in 2007: (ratio = 100%).
OECD (2024)	OECD EO	2007 – 2024	Baseline source, overlaps with anchor year 2018.
International Monetary Fund (2025)	IMF WEO	2025 – 2025	Ratio-spliced using overlapping data in 2026: (ratio = 98%).
OECD (2024) (forecasts)	OECD EO forecast	2026 – 2026	Ratio-spliced using overlapping data in 2027: (ratio = 102.4%).
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2027 – 2031	Ratio-spliced using overlapping data in 2032: (ratio = 94.1%).

2 Historical series



Global Macro Database

13 / 40

Total Consumption

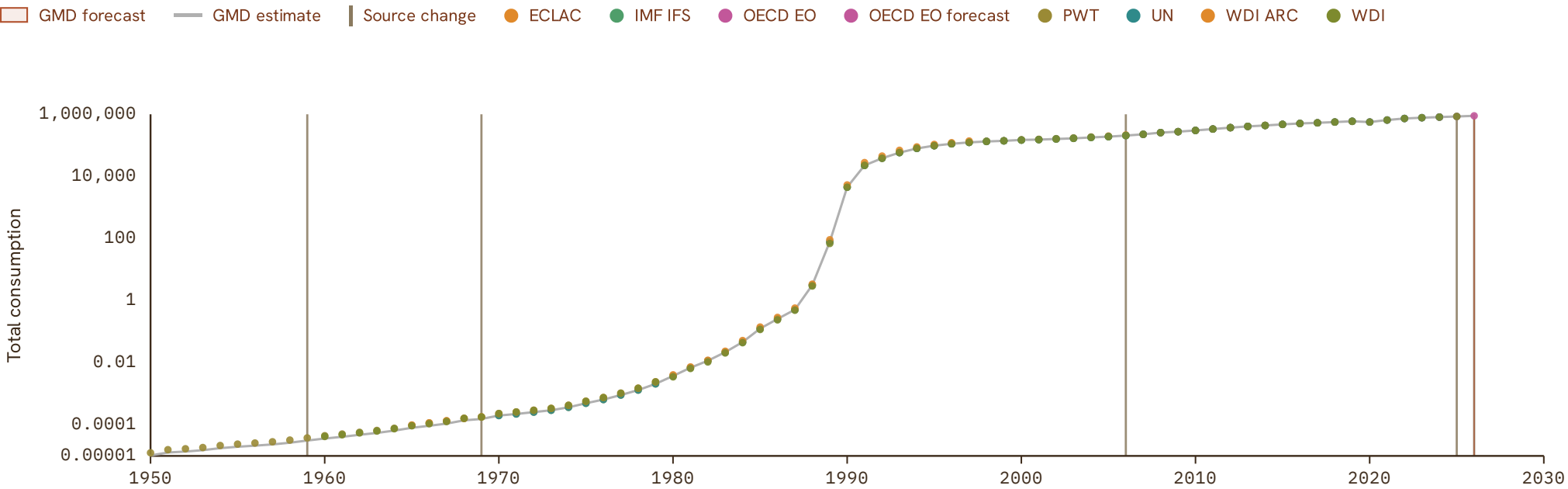
COVERAGE
1950–2026

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Feenstra et al. (2015)	PWT	1950 - 1959	Ratio-spliced using overlapping data in 1960: (ratio = 82%).
World Bank (2024)	WDI	1960 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 86.5%).
United Nations (2024)	UN	1970 - 2006	Ratio-spliced using overlapping data in 2007: (ratio = 100.1%).
OECD (2024)	OECD EO	2007 - 2024	Baseline source, overlaps with anchor year 2018.
International Monetary Fund (2025)	IMF IFS	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 100.1%).
OECD (2024) (forecasts)	OECD EO forecast	2026 - 2026	Ratio-spliced using overlapping data in 2027: (ratio = 99.9%).

2 Historical series



Household Consumption

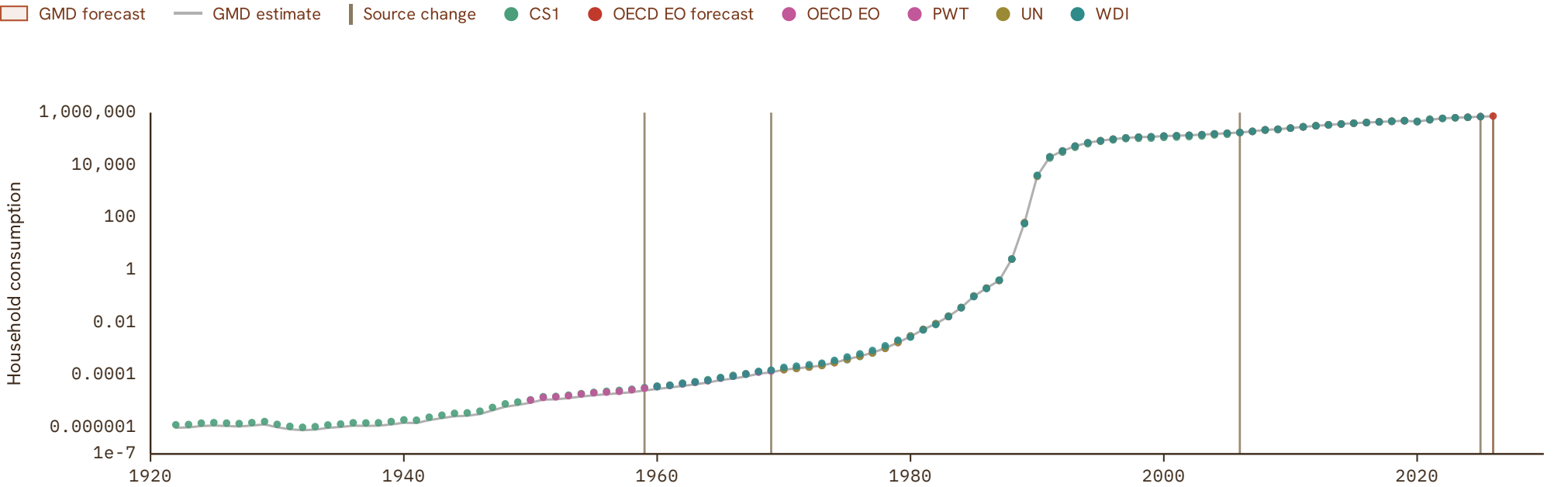
COVERAGE
1922-2026

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Banco Central de Reserva (2022)	CS1 PER	1922 - 1959	Ratio-spliced using overlapping data in 1960: (ratio = 77.2%).
World Bank (2024)	WDI	1960 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 81.7%).
United Nations (2024)	UN	1970 - 2006	Ratio-spliced using overlapping data in 2007: (ratio = 100%).
OECD (2024)	OECD EO	2007 - 2024	Baseline source, overlaps with anchor year 2018.
World Bank (2024)	WDI	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 100.3%).
OECD (2024) (forecasts)	OECD EO forecast	2026 - 2026	Ratio-spliced using overlapping data in 2027: (ratio = 99.6%).

2 Historical series

1,000,000
10,000
100
1
0.01
0.0001
0.000001
1e-7

192019401960198020002020

Government Consumption

COVERAGE
1950–2026

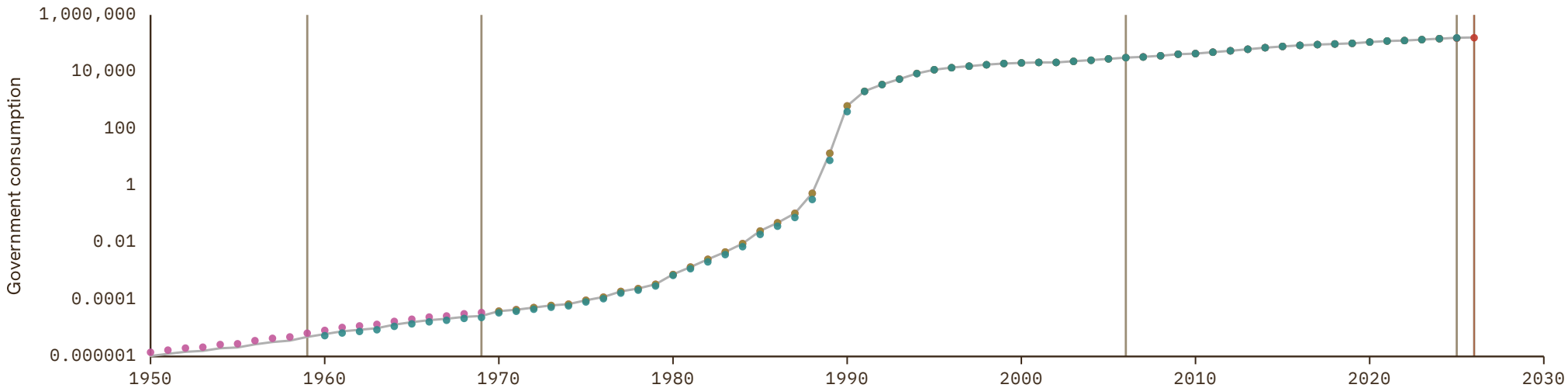
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Feenstra et al. (2015)	PWT	1950 - 1959	Ratio-spliced using overlapping data in 1960: (ratio = 74%).
World Bank (2024)	WDI	1960 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 114.2%).
United Nations (2024)	UN	1970 - 2006	Ratio-spliced using overlapping data in 2007: (ratio = 100.2%).
OECD (2024)	OECD EO	2007 - 2024	Baseline source, overlaps with anchor year 2018.
International Monetary Fund (2025)	IMF IFS	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 100.7%).
OECD (2024) (forecasts)	OECD EO forecast	2026 - 2026	Ratio-spliced using overlapping data in 2027: (ratio = 103.2%).

2 Historical series

GMD forecast GMD estimate Source change IMF IFS OECD EO forecast OECD EO PWT UN WDI



Investment

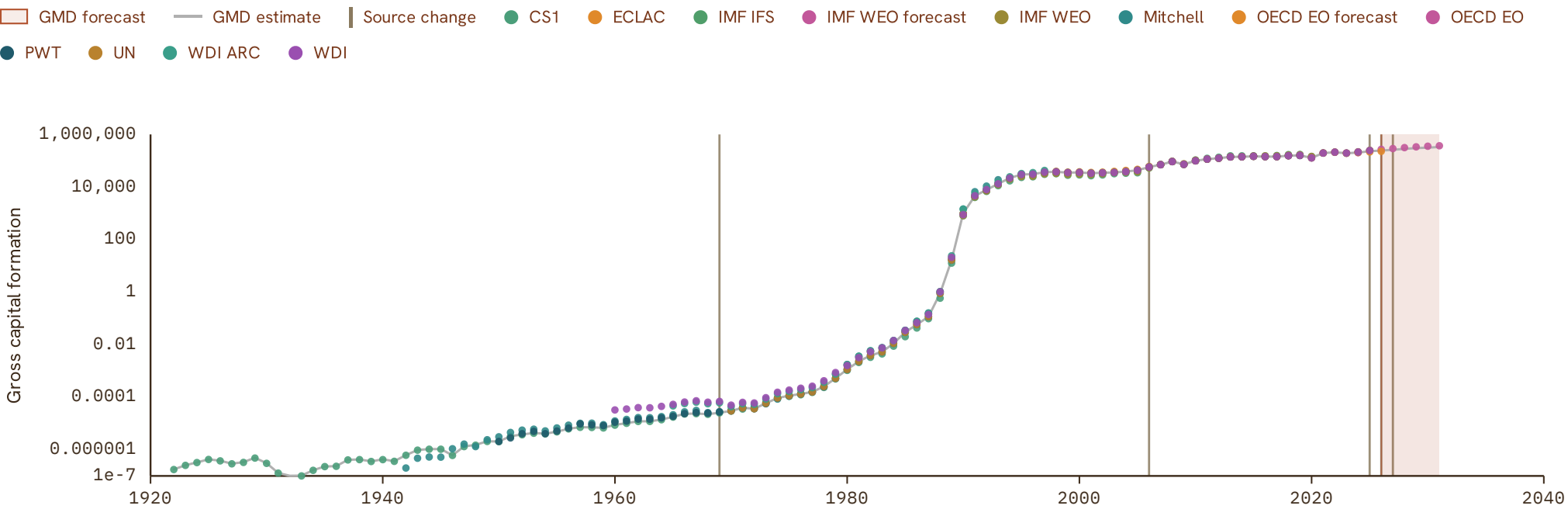
COVERAGE
1922-2031

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Banco Central de Reserva (2022)	CS1 PER	1922 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 101.8%).
United Nations (2024)	UN	1970 - 2006	Ratio-spliced using overlapping data in 2007: (ratio = 100.1%).
OECD (2024)	OECD EO	2007 - 2024	Baseline source, overlaps with anchor year 2018.
International Monetary Fund (2025)	IMF WEO	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 93.6%).
OECD (2024) (forecasts)	OECD EO forecast	2026 - 2026	Ratio-spliced using overlapping data in 2027: (ratio = 106.5%).
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2027 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 89.4%).

2 Historical series



Fixed Investment

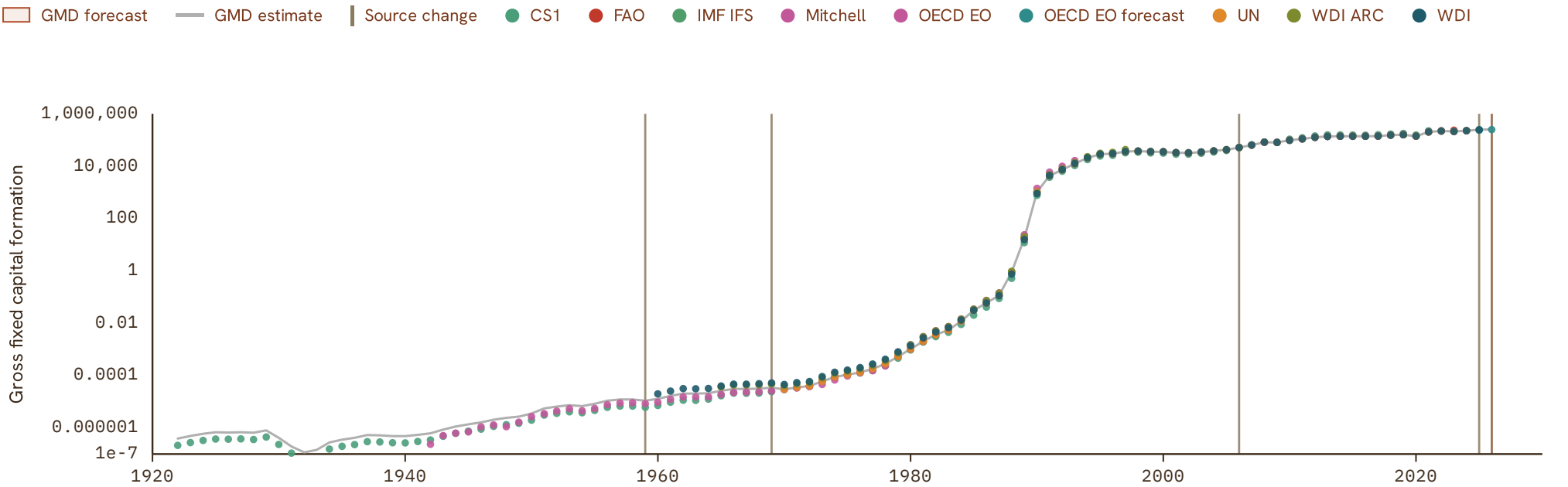
COVERAGE
1922-2026

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Banco Central de Reserva (2022)	CS1 PER	1922 - 1959	Ratio-spliced using overlapping data in 1960: (ratio = 180.4%).
World Bank (2024)	WDI	1960 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 65.4%).
United Nations (2024)	UN	1970 - 2006	Ratio-spliced using overlapping data in 2007: (ratio = 99.5%).
OECD (2024)	OECD EO	2007 - 2024	Baseline source, overlaps with anchor year 2018.
International Monetary Fund (2025)	IMF IFS	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 99.9%).
OECD (2024) (forecasts)	OECD EO forecast	2026 - 2026	Ratio-spliced using overlapping data in 2027: (ratio = 103.4%).

2 Historical series



COVERAGE	UNIT
1942-2031	in %

Source	Code	Time Span	Notes
Brian Mitchell (2013)	Mitchell	1942 – 1943	Replacing using overlapping data in 1944.
Brian Mitchell (2013)	Mitchell	1946 – 1950	Replacing using overlapping data in 1951.
World Bank (2024)	WDI	1977 – 2011	Replacing using overlapping data in 2012.
OECD (2024)	OECD EO	2012 – 2024	Baseline source, overlaps with anchor year 2018.
World Bank (2024)	WDI	2025 – 2025	Replacing using overlapping data in 2026.
OECD (2024) <i>(forecasts)</i>	OECD EO forecast	2026 – 2026	Replacing using overlapping data in 2027.
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2027 – 2031	Replacing using overlapping data in 2032.

■ GMD forecast
 — GMD estimate
 | Source change
 ● IMF IFS
 ● IMF WEO
 ● IMF WEO forecast
 ● Mitchell
 ● OECD EO
 ● OECD EO forecast
 ● WDI ARC
 ● WDI



Exports

COVERAGE
1800–2031

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Federico et al. (2019)	Tena	1800 - 1921	Ratio-spliced using overlapping data in 1922: (ratio = 191.5%).
Banco Central de Reserva (2022)	CS1 PER	1922 - 1959	Ratio-spliced using overlapping data in 1960: (ratio = 121.1%).
World Bank (2024)	WDI	1960 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 101.5%).
United Nations (2024)	UN	1970 - 2006	Ratio-spliced using overlapping data in 2007: (ratio = 99.7%).
OECD (2024)	OECD EO	2007 - 2024	Baseline source, overlaps with anchor year 2018.
World Bank (2024)	WDI	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 99.2%).
OECD (2024) <i>(forecasts)</i>	OECD EO forecast	2026 - 2026	Ratio-spliced using overlapping data in 2027: (ratio = 102.9%).
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2027 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 98.9%).

2 Historical series

GMD forecast

GMD estimate

Source change

CEPII

CS1

HFS

IHD

IMF IFS

IMF WEO forecast

Mitchell

OECD EO

OECD EO forecast

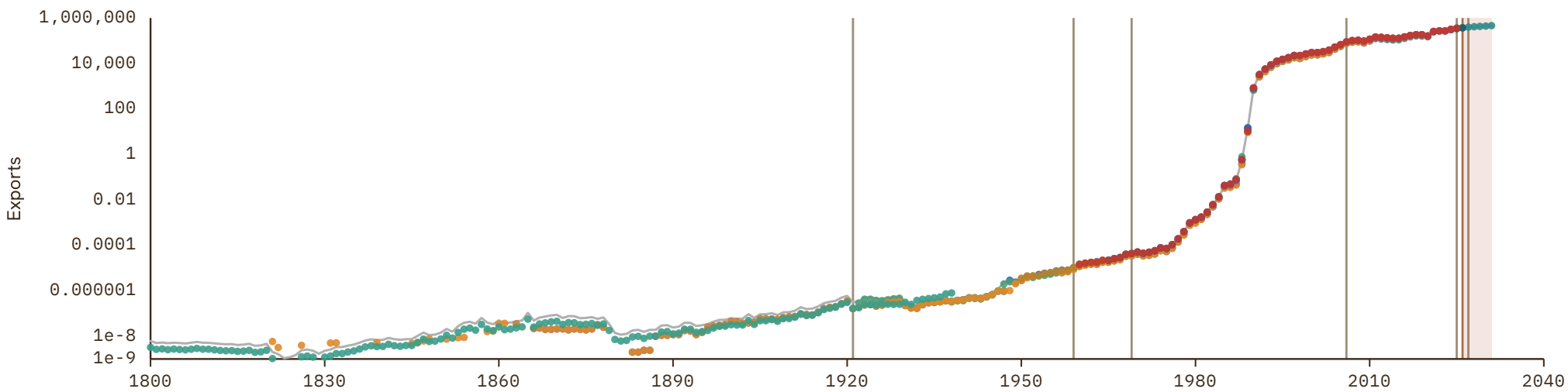
PWT

Tena

UN

WDI ARC

WDI



Imports

COVERAGE
1820–2031

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Federico et al. (2019)	Tena	1820 - 1921	Ratio-spliced using overlapping data in 1922: (ratio = 196.9%).
Banco Central de Reserva (2022)	CS1 PER	1922 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 169.7%).
United Nations (2024)	UN	1970 - 2006	Ratio-spliced using overlapping data in 2007: (ratio = 99.9%).
OECD (2024)	OECD EO	2007 - 2024	Baseline source, overlaps with anchor year 2018.
International Monetary Fund (2025)	IMF IFS	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 98.9%).
OECD (2024) (forecasts)	OECD EO forecast	2026 - 2026	Ratio-spliced using overlapping data in 2027: (ratio = 99%).
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2027 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 90%).

2 Historical series

GMD forecast

GMD estimate

Source change

CEPII

CS1

HFS

IHD

IMF IFS

IMF WEO forecast

Mitchell

OECD EO forecast

OECD EO

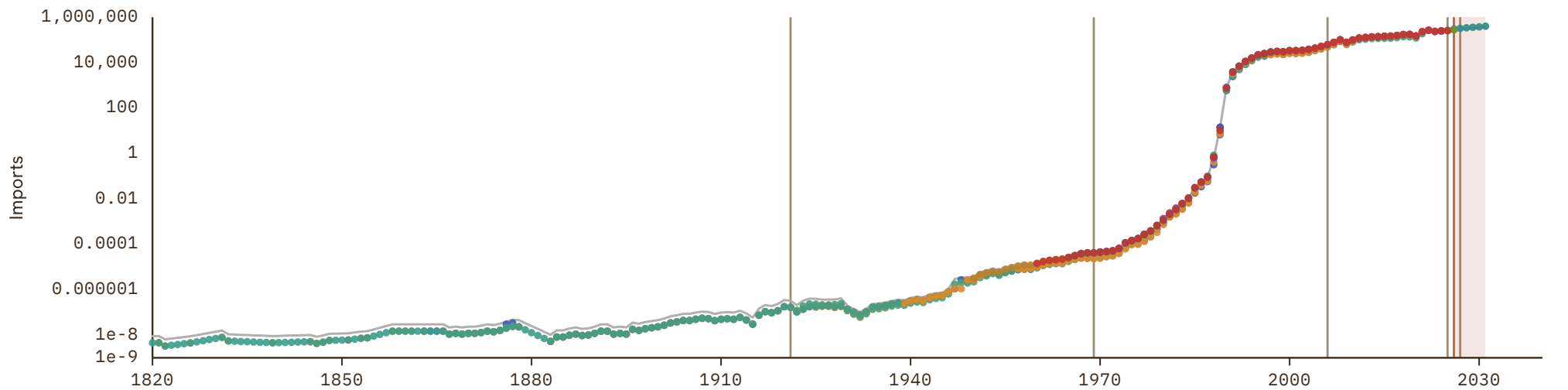
PWT

Tena

UN

WDI ARC

WDI



Real Effective Exchange Rate

COVERAGE
1922-2026

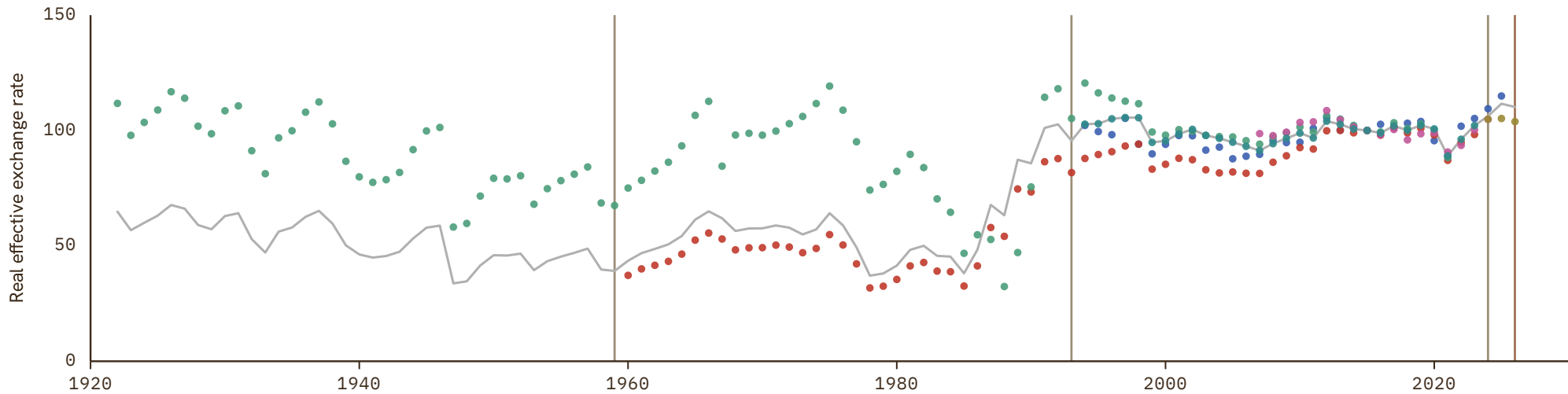
UNIT
index, 2015 = 100

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Banco Central de Reserva (2022)	CS1 PER	1922 - 1959	Ratio-spliced using overlapping data in 1960: (ratio = 58%).
Darvas (2021)	BRUEGEL	1960 - 1993	Ratio-spliced using overlapping data in 1994: (ratio = 116.9%).
World Bank (2026)	WB GEM	1994 - 2023	Baseline source, overlaps with anchor year 2018.
Bank for Internl Settlements (2024)	BIS	2024 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 97.1%).
OECD (2024) <i>(forecasts)</i>	OECD EO forecast	2026 - 2026	Ratio-spliced using overlapping data in 2027: (ratio = 106.1%).

2 Historical series

■ GMD forecast
 — GMD estimate
 | Source change
 ● BIS
 ● BRUEGEL
 ● CS1
 ● OECD EO
 ● OECD EO forecast
 ● WB GEM



USD Exchange Rate

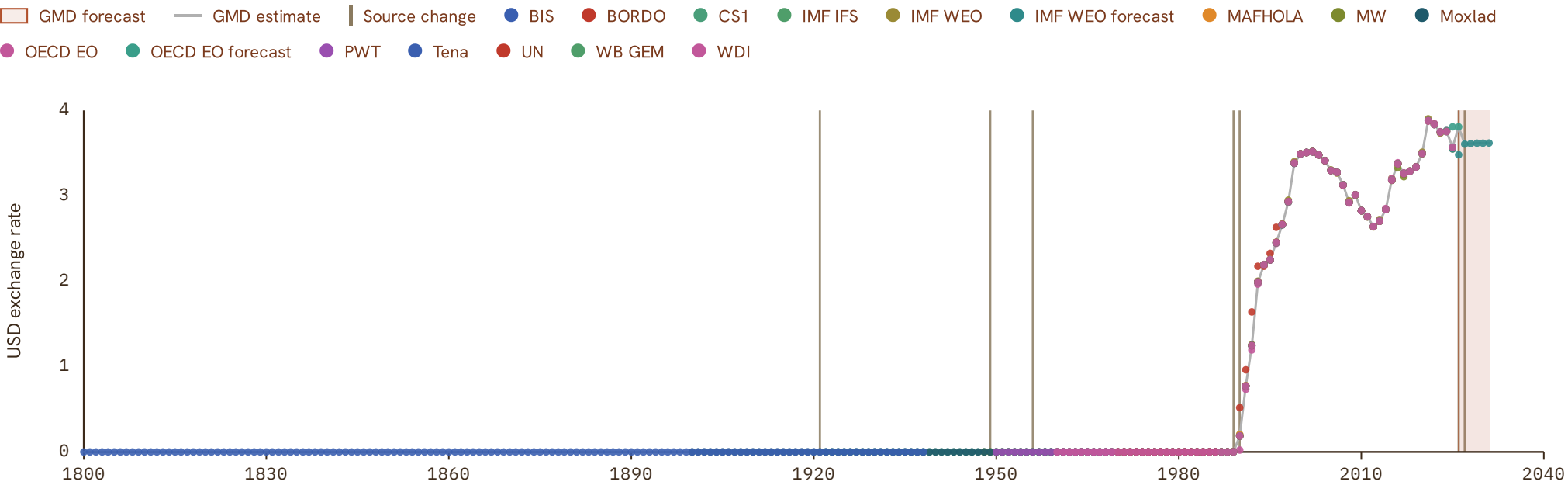
COVERAGE
1800–2031

UNIT
1 USD in LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Federico et al. (2019)	Tena	1800 - 1921	Replacing using overlapping data in 1922.
Banco Central de Reserva (2022)	CS1 PER	1922 - 1949	Replacing using overlapping data in 1950.
International Monetary Fund (2025)	IMF IFS	1950 - 1956	Replacing using overlapping data in 1957.
Bank for Internl Settlements (2024)	BIS	1957 - 1989	Replacing using overlapping data in 1990.
International Monetary Fund (2025)	IMF IFS	1990 - 1990	Replacing using overlapping data in 1991.
Bank for Internl Settlements (2024)	BIS	1991 - 2025	Baseline source, overlaps with anchor year 2018.
OECD (2024) <i>(forecasts)</i>	OECD EO forecast	2026 - 2026	Replacing using overlapping data in 2027.
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2027 - 2031	Replacing using overlapping data in 2032.

2 Historical series



Global Macro Database

23 / 40

General Government Revenue To GDP Ratio

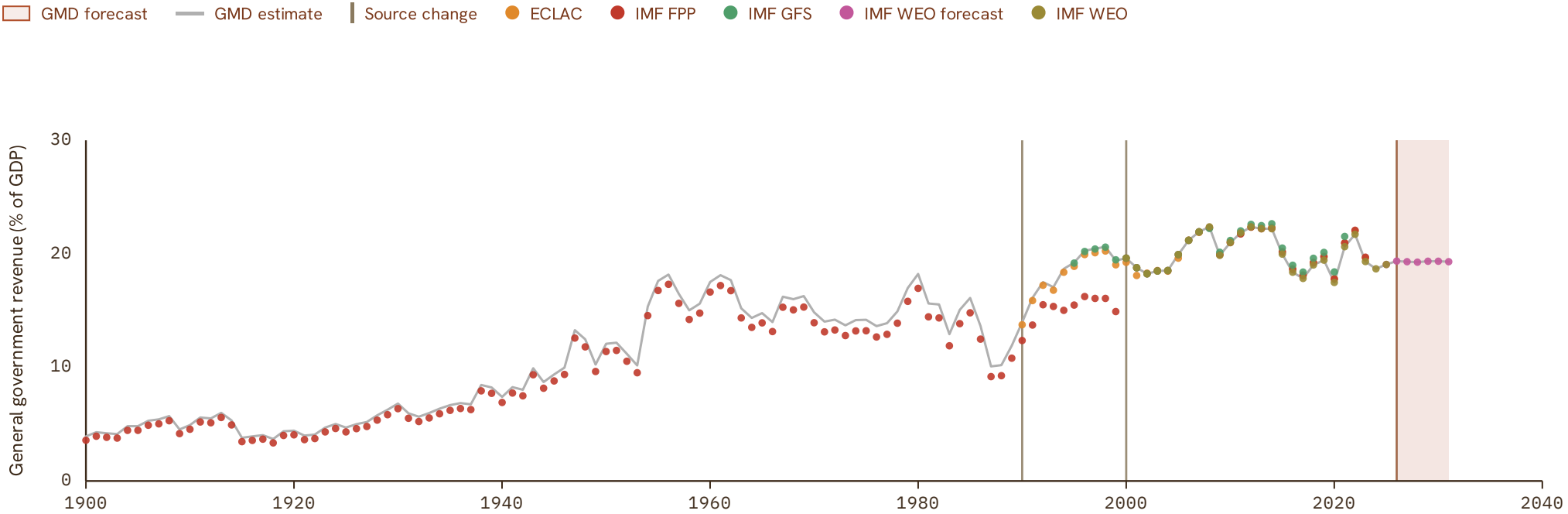
COVERAGE
1900–2031

UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Mauro et al. (2015)	IMF FPP	1900 - 1989	Ratio-spliced using overlapping data in 1990: (ratio = 100%).
United Nations (2024)	ECLAC	1990 - 1999	Ratio-spliced using overlapping data in 2000: (ratio = 100%).
International Monetary Fund (2025)	IMF WEO	2000 - 2025	Baseline source, overlaps with anchor year 2015.
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series



General Government Tax Revenue To GDP Ratio

COVERAGE
1995-2021

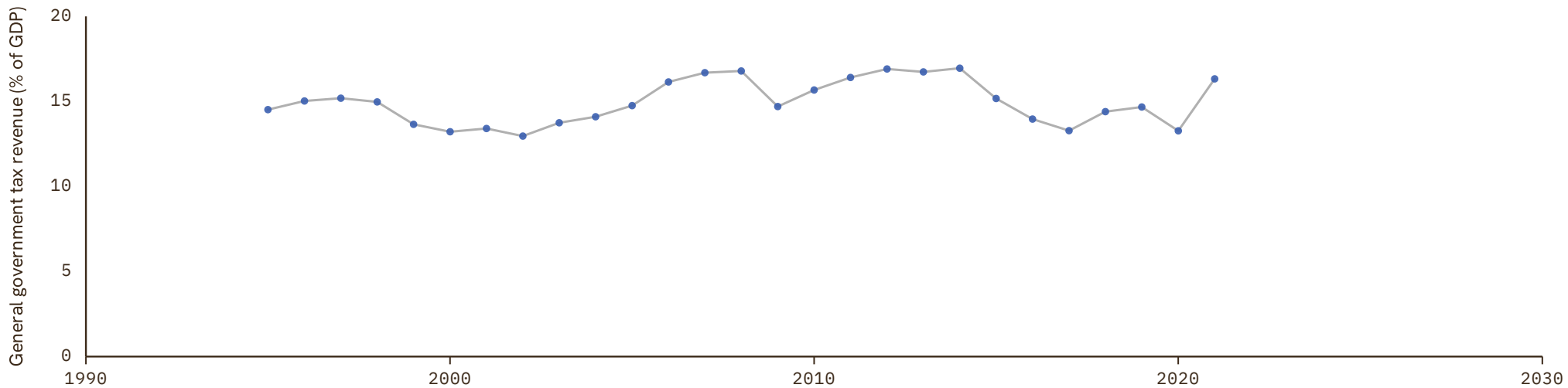
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2024)	IMF GFS	1995 - 2021	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate ● IMF GFS



General Government Expenditure To GDP Ratio

COVERAGE
1900–2031

UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Mauro et al. (2015)	IMF FPP	1900 - 1994	Ratio-spliced using overlapping data in 1995: (ratio = 100%).
International Monetary Fund (2024)	IMF GFS	1995 - 1999	Ratio-spliced using overlapping data in 2000: (ratio = 100%).
International Monetary Fund (2025)	IMF WEO	2000 - 2025	Baseline source, overlaps with anchor year 2015.
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

GMD forecast

GMD estimate

Source change

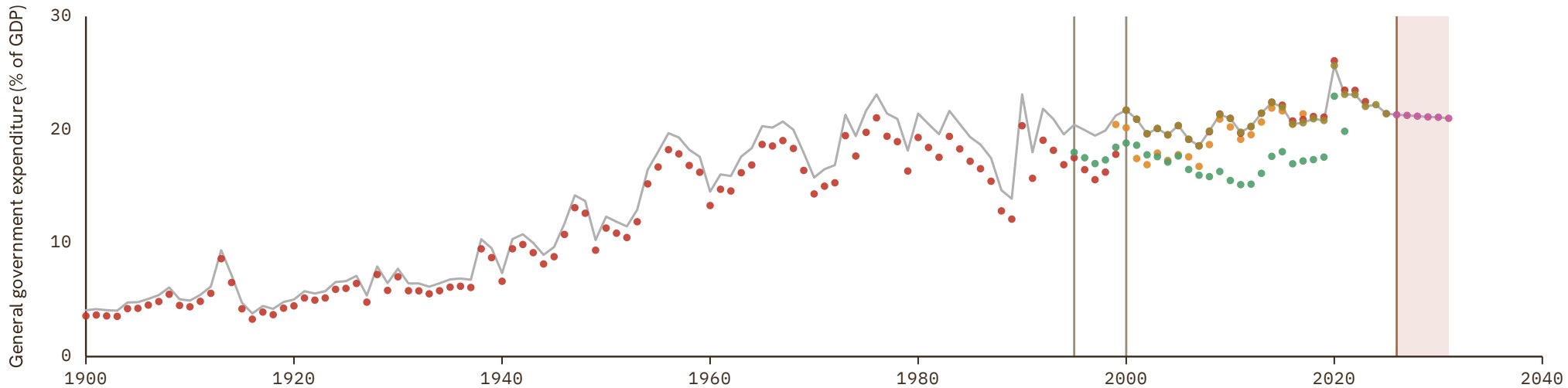
ECLAC

IMF FPP

IMF GFS

IMF WEO forecast

IMF WEO



General Government Debt To GDP Ratio

COVERAGE
1900-2031

UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Mauro et al. (2015)	IMF FPP	1900 - 1999	Ratio-spliced using overlapping data in 2000: (ratio = 100%).
International Monetary Fund (2025)	IMF WEO	2000 - 2025	Baseline source, overlaps with anchor year 2015.
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

GMD forecast

GMD estimate

Source change

IMF FPP

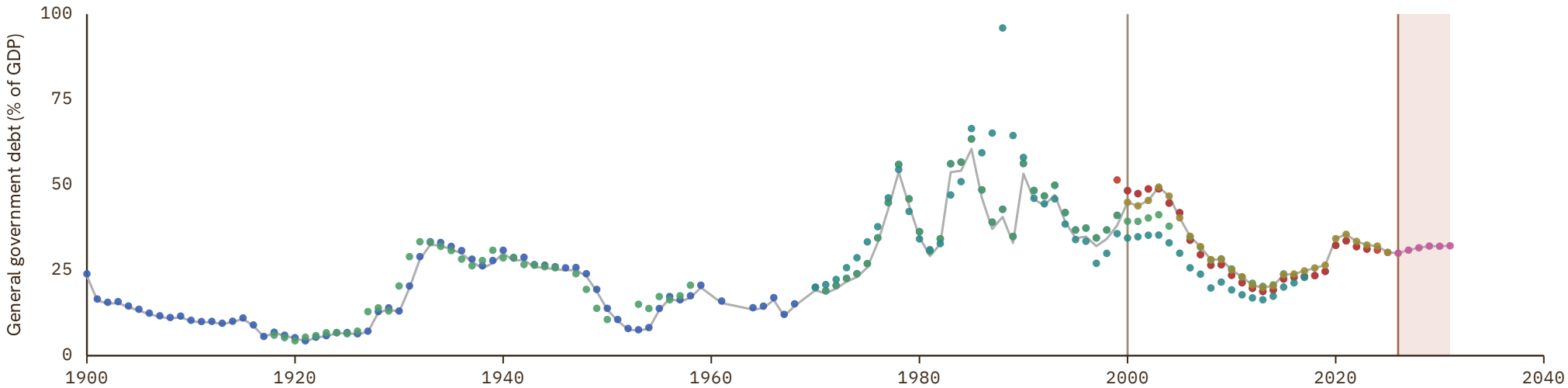
IMF GDD

IMF HDD

IMF WEO forecast

IMF WEO

MAFHOLA



General Government Deficit To GDP Ratio

COVERAGE
1970–2031

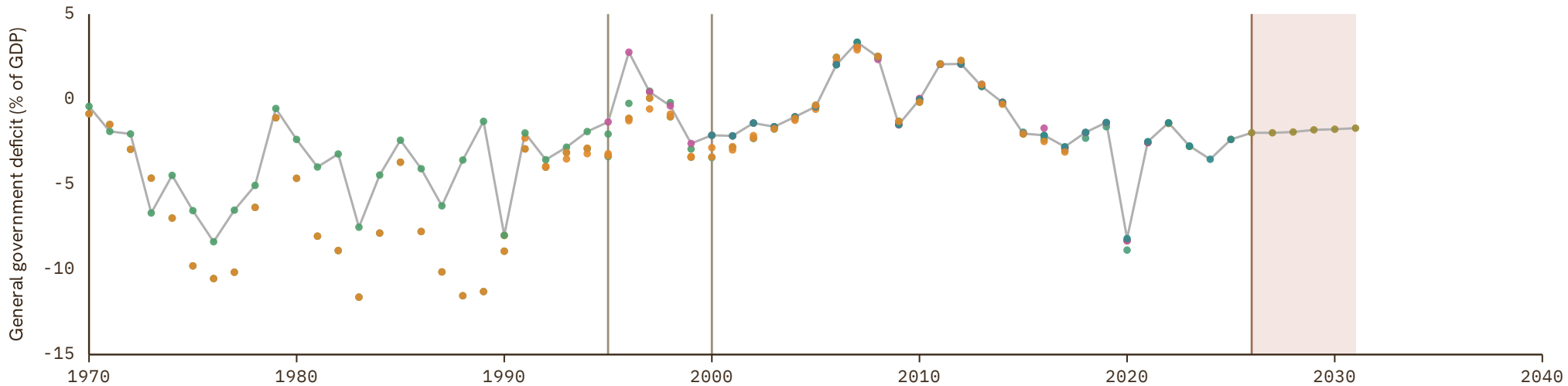
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Mauro et al. (2015)	IMF FPP	1970 - 1994	Ratio-spliced using overlapping data in 1995: (ratio = 100%).
International Monetary Fund (2024)	IMF GFS	1995 - 1999	Ratio-spliced using overlapping data in 2000: (ratio = 100%).
International Monetary Fund (2025)	IMF WEO	2000 - 2025	Baseline source, overlaps with anchor year 2015.
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

GMD forecast GMD estimate Source change CS1 ECLAC IMF FPP IMF GFS IMF WEO forecast IMF WEO MAFHOLA



Central Government Revenue To GDP Ratio

COVERAGE
1900–2021

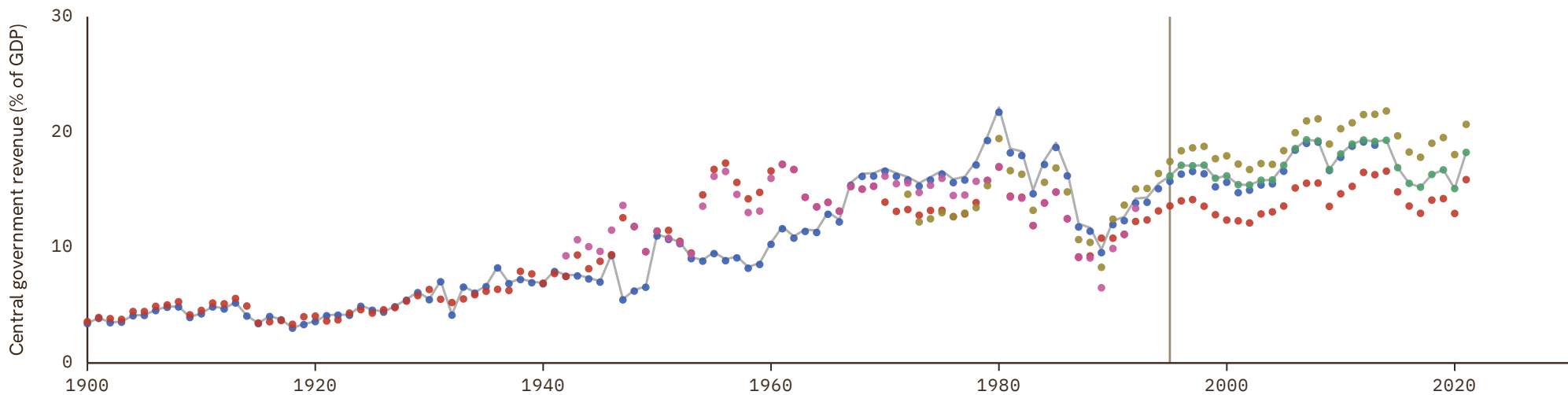
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Arroyo Abad et al. (2015)	AAL	1900 - 1994	Ratio-spliced using overlapping data in 1995: (ratio = 100%).
International Monetary Fund (2024)	IMF GFS	1995 - 2021	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate | Source change ● AAL ● ANDERSSON ● IMF GFS ● Mitchell ● WDI



Central Government Tax Revenue To GDP Ratio

COVERAGE
1942-2021

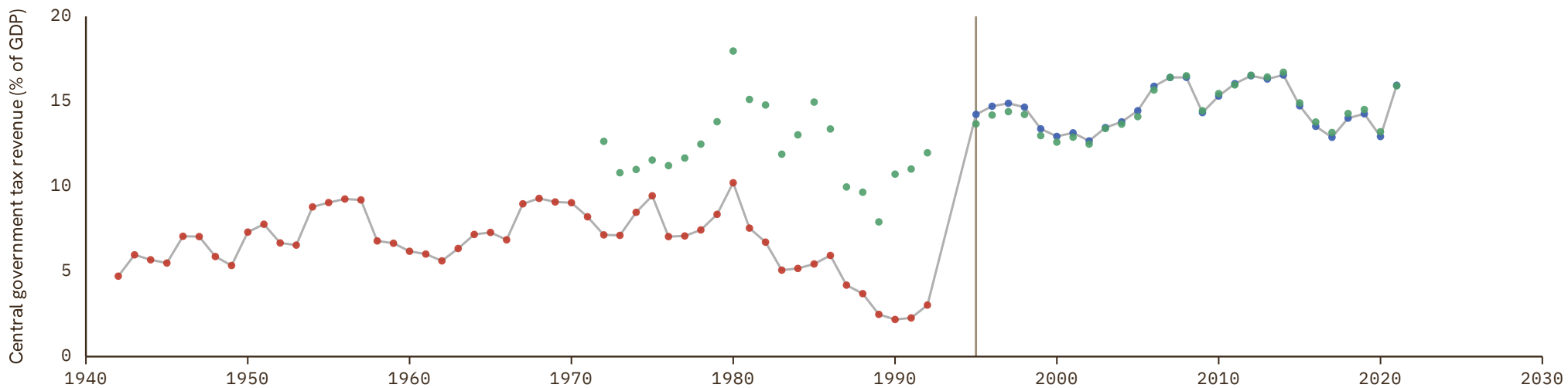
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1942 - 1992	Ratio-spliced using overlapping data in 1993: (ratio = 100%).
International Monetary Fund (2024)	IMF GFS	1995 - 2021	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate | Source change ● IMF GFS ● Mitchell ● WDI



Central Government Expenditure To GDP Ratio

COVERAGE
1900–2021

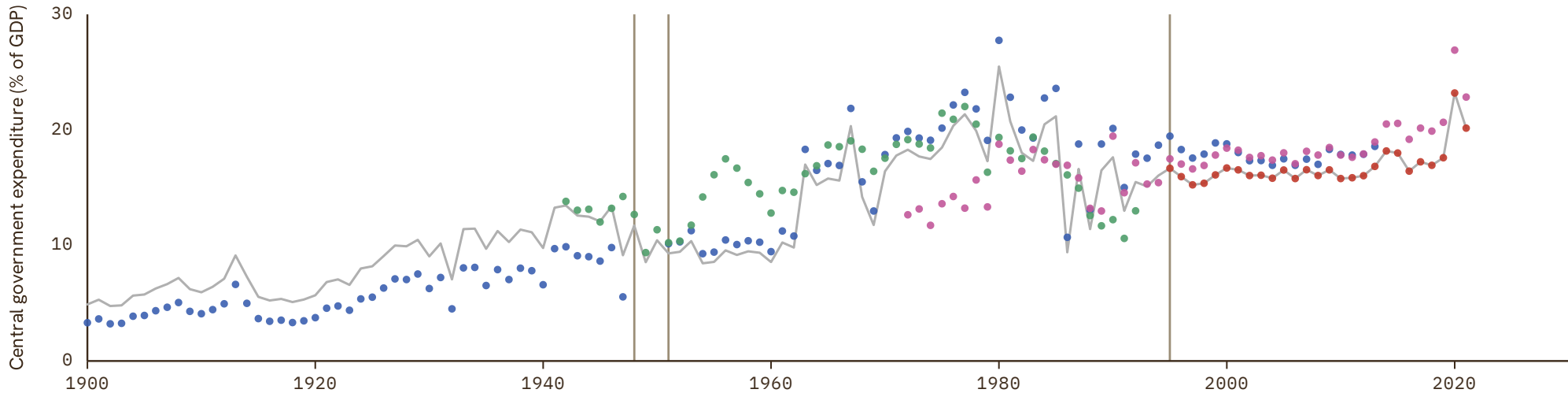
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Arroyo Abad et al. (2015)	AAL	1900 - 1947	Ratio-spliced using overlapping data in 1948: (ratio = 100%).
Brian Mitchell (2013)	Mitchell	1948 - 1950	Ratio-spliced using overlapping data in 1951: (ratio = 100%).
Arroyo Abad et al. (2015)	AAL	1951 - 1994	Ratio-spliced using overlapping data in 1995: (ratio = 100%).
International Monetary Fund (2024)	IMF GFS	1995 - 2021	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate | Source change ● AAL ● IMF GFS ● Mitchell ● WDI



Central Government Debt To GDP Ratio

COVERAGE
1883-2022

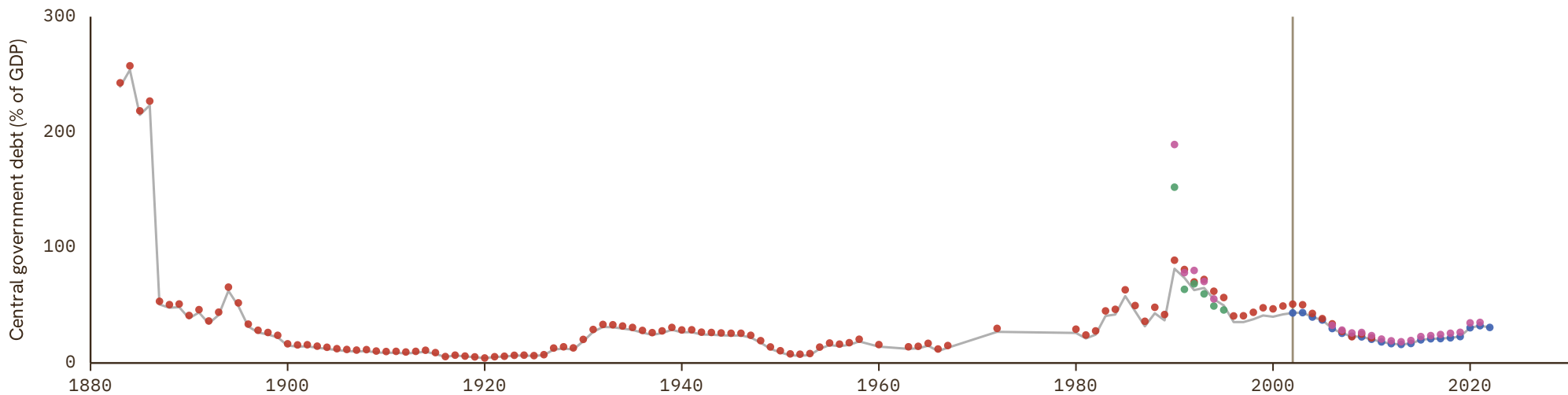
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Carmen M. Reinhart et al. (2009)	RR	1883 - 2001	Ratio-spliced using overlapping data in 2002: (ratio = 100%).
Samba Mbaye et al. (2018)	IMF GDD	2002 - 2022	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate | Source change ● IMF GDD ● RR ● WDI ARC ● WDI



Central Government Deficit To GDP Ratio

COVERAGE
1942-2021

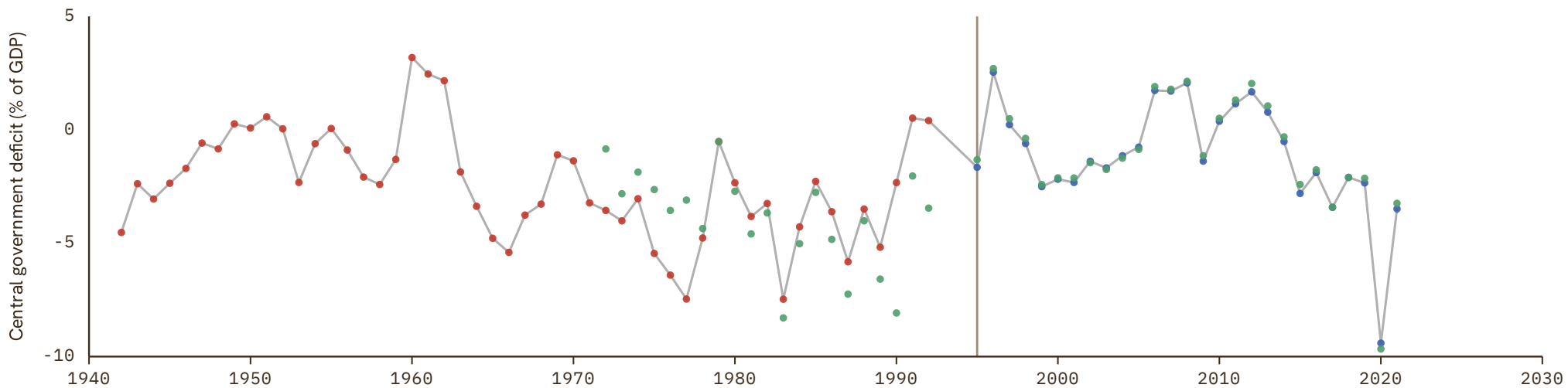
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1942 - 1992	Ratio-spliced using overlapping data in 1993: (ratio = 100%).
International Monetary Fund (2024)	IMF GFS	1995 - 2021	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate | Source change ● IMF GFS ● Mitchell ● WDI



Unemployment

COVERAGE

1969–2031

UNIT

in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF IFS	1969 - 1979	Replacing using overlapping data in 1980.
International Monetary Fund (2025)	IMF WEO	1980 - 2025	Baseline source, overlaps with anchor year 2018.
OECD (2024) (forecasts)	OECD EO forecast	2026 - 2026	Replacing using overlapping data in 2027.
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2027 - 2031	Replacing using overlapping data in 2032.

2 Historical series

GMD forecast

GMD estimate

Source change

ILO

IMF IFS

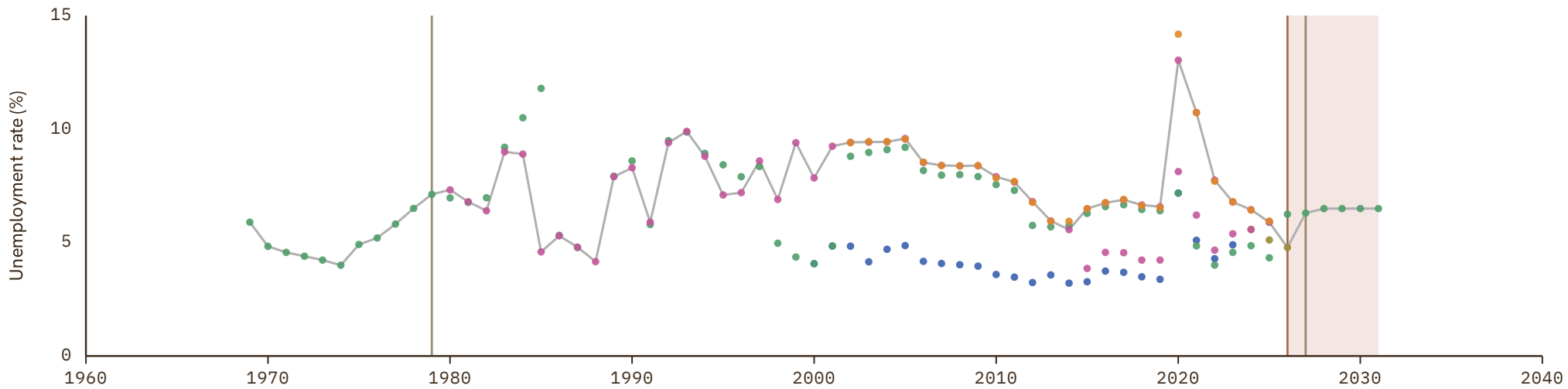
IMF WEO forecast

IMF WEO

OECD EO forecast

OECD EO

WB GEM



Inflation

COVERAGE

1565–2031

UNIT

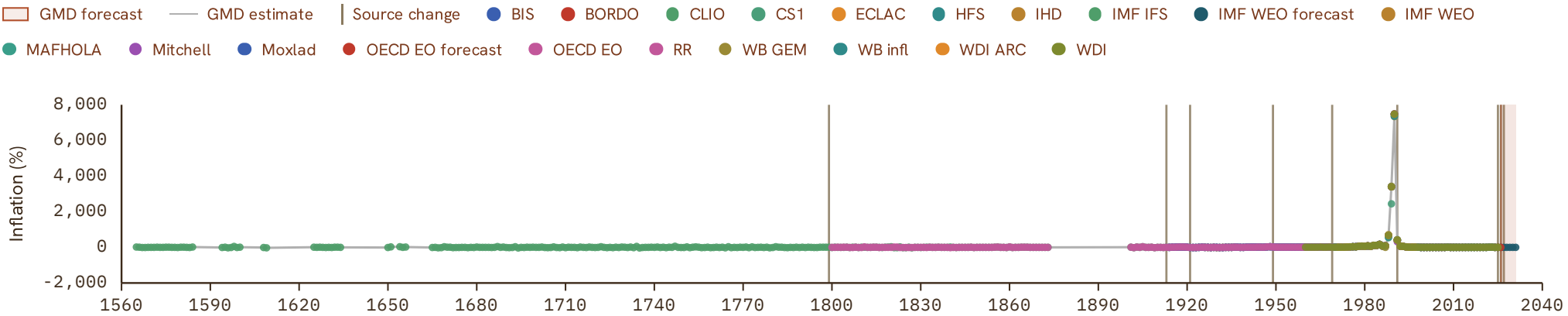
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Internl Inst. Social History (2024)	CLIO	1565 – 1584	Replacing using overlapping data in 1585.
Internl Inst. Social History (2024)	CLIO	1594 – 1600	Replacing using overlapping data in 1601.
Internl Inst. Social History (2024)	CLIO	1608 – 1609	Replacing using overlapping data in 1610.
Internl Inst. Social History (2024)	CLIO	1625 – 1634	Replacing using overlapping data in 1635.
Internl Inst. Social History (2024)	CLIO	1650 – 1651	Replacing using overlapping data in 1652.
Internl Inst. Social History (2024)	CLIO	1654 – 1656	Replacing using overlapping data in 1657.
Internl Inst. Social History (2024)	CLIO	1665 – 1799	Replacing using overlapping data in 1800.
Carmen M. Reinhart et al. (2009)	RR	1800 – 1873	Replacing using overlapping data in 1874.
Carmen M. Reinhart et al. (2009)	RR	1901 – 1913	Replacing using overlapping data in 1914.

SOURCE	CODE	TIME SPAN	NOTES
Luis Bértola et al. (2018)	Moxlad	1914 – 1921	Replacing using overlapping data in 1922.
Banco Central de Reserva (2022)	CS1 PER	1922 – 1949	Replacing using overlapping data in 1950.
Bank for Internl Settlements (2024)	BIS	1950 – 1969	Replacing using overlapping data in 1970.
World Bank (2024)	WB	1970 – 1991	Replacing using overlapping data in 1992.
OECD (2024)	OECD EO	1992 – 2024	Baseline source, overlaps with anchor year 2018.
Bank for Internl Settlements (2024)	BIS	2025 – 2025	Replacing using overlapping data in 2026.
OECD (2024) (forecasts)	OECD EO forecast	2026 – 2026	Replacing using overlapping data in 2027.
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2027 – 2031	Replacing using overlapping data in 2032.

2 Historical series



Global Macro Database

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House Price Index

COVERAGE
1998-2025

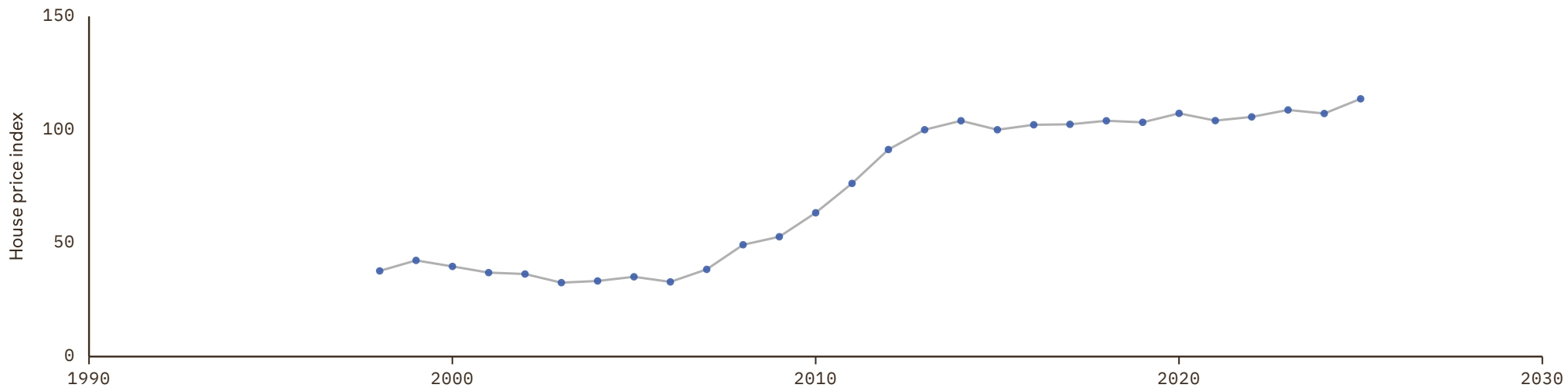
UNIT
index, 2015 = 100

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Bank for Internl Settlements (2024)	BIS	1998 - 2025	Baseline source, overlaps with anchor year 2018.

2 Historical series

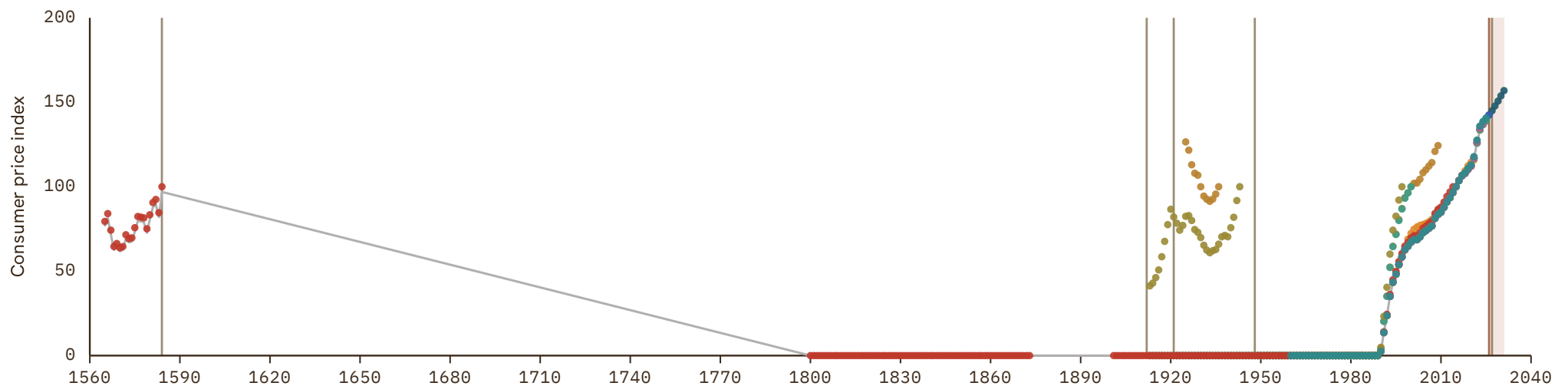
— GMD estimate ● BIS



COVERAGE	UNIT
1565-2031	index, 2015 = 100

Source	Code	Time Span	Notes
Internl Inst. Social History (2024)	CLIO	1565 - 1584	Ratio-spliced using overlapping data in 1585: (ratio = 96.9%).
Carmen M. Reinhart et al. (2009)	RR	1800 - 1873	Ratio-spliced using overlapping data in 1874: (ratio = 96.9%).
Carmen M. Reinhart et al. (2009)	RR	1901 - 1912	Ratio-spliced using overlapping data in 1913: (ratio = 96.9%).
Luis Bértola et al. (2018)	Moxlad	1913 - 1921	Ratio-spliced using overlapping data in 1922: (ratio = 67%).
Banco Central de Reserva (2022)	CS1 PER	1922 - 1948	Ratio-spliced using overlapping data in 1949: (ratio = 44.9%).
Bank for Internl Settlements (2024)	BIS	1949 - 2025	Baseline source, overlaps with anchor year 2018.
OECD (2024) <i>(forecasts)</i>	OECD EO forecast	2026 - 2026	Ratio-spliced using overlapping data in 2027: (ratio = 99.5%).
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2027 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 99.5%).

GMD forecast
 GMD estimate
 Source change
 ● BIS
 ● CLIO
 ● CS1
 ● ECLAC
 ● HFS
 ● IHD
 ● IMF IFS
 ● IMF WEO
 ● IMF WEO forecast
 ● Mitchell
 ● Moxlad
 ● OECD EO
 ● OECD EO forecast
 ● RR
 ● WB GEM
 ● WB infl
 ● WDI ARC
 ● WDI



Population

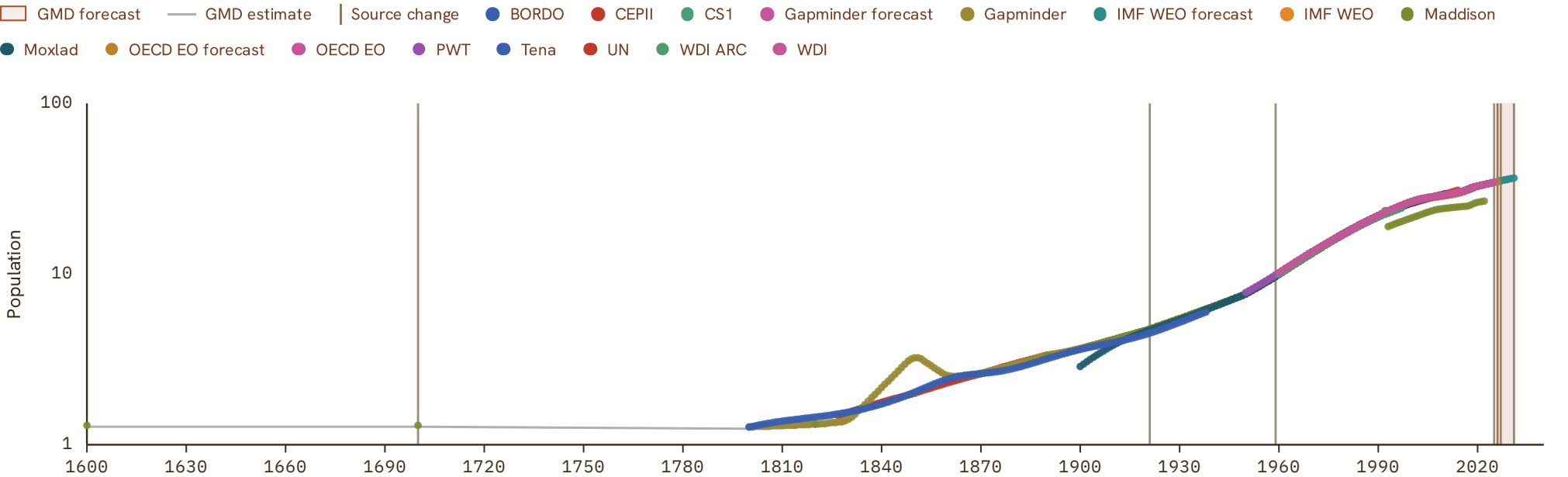
COVERAGE
1600–2031

UNIT
millions

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Inklaar et al. (2018)	Maddison	1600 – 1600	Ratio-spliced using overlapping data in 1601: (ratio = 98%).
Inklaar et al. (2018)	Maddison	1700 – 1700	Ratio-spliced using overlapping data in 1701: (ratio = 98%).
Gapminder (2024)	Gapminder	1800 – 1921	Ratio-spliced using overlapping data in 1922: (ratio = 97.7%).
Banco Central de Reserva (2022)	CS1 PER	1922 – 1959	Ratio-spliced using overlapping data in 1960: (ratio = 98.7%).
OECD (2024)	OECD EO	1960 – 2024	Baseline source, overlaps with anchor year 2018.
World Bank (2024)	WDI	2025 – 2025	Ratio-spliced using overlapping data in 2026: (ratio = 99.5%).
OECD (2024) (forecasts)	OECD EO forecast	2026 – 2026	Ratio-spliced using overlapping data in 2027: (ratio = 100%).
Gapminder (2024) (forecasts)	Gapminder forecast	2027 – 2030	Ratio-spliced using overlapping data in 2031: (ratio = 99.6%).
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2031 – 2031	Ratio-spliced using overlapping data in 2032: (ratio = 99.6%).

2 Historical series



Global Macro Database

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